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SC-XH170
DVD Home Cinema System

- Clear Sound Digital Amplifier
- High Quality Picture
- Selectable Speaker Layout
- ARC (Audio Return Channel)
- Easy Setup
- USB Playback
- 2012 New Product

DVD 5.1ch Home Cinema System

Playable Discs

BD-ROM

FULL HD 3D	-
BD-Video	-

BD-RE / BD-RE DL (Ver. 3)

JPEG	-
MPO	-

BD-R/ BD-R DL (Ver. 2)

DivX®/DivX HD	-
MKV	-

DVD

DVD-Video	yes

DVD-R/DVD-R DL/DVD-RW

DVD-Video	yes*2
DVD Video Recording	-
AVCHD	-
FLAC	-

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MP3	yes*2*3 (DVD-R/ DVD-RW)
DivX®/DivX HD	yes*2/-
MKV	-
JPEG	yes*2 (DVD-R/ DVD-RW)
MPO	-

+R/ +R DL/ +RW

Video	yes *2
AVCHD	-

CD, CD-R/-RW

CD-DA	yes *4
FLAC	-
MP3	yes *3*4
DivX®/DivX HD	yes *1*4/-
MKV	-
JPEG	yes *4
MPO	-

Audio System

Output Channel	5.1ch

Power Output [Home Cinema Mode (RMS)]

Total Power	1000W
Front	160W x 2 (1kHz, 3ohms, 10% THD)
Center	160W (1kHz, 3ohms, 10% THD)
Surround	160W x 2 (1kHz, 3ohms, 10% THD)
Subwoofer	200W (100Hz, 3ohms, 10% THD)
Dolby® Digital	yes
Dolby® Digital Plus/ Dolby ® TrueHD	-
Dolby® Pro Logic® II	yes
DTS™-HD Master Audio Essential/ DTS™-HD High Resolution Audio	-

SD Memory Card

Slot	-
Compatible Media	-

Playback

JPEG	-
MPO	-
MPEG2/ AVCHD	-

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USB

Slot	yes
Front	For Playback
Rear	-
USB Standard	USB 2.0 High Speed

Playback

FLAC	-
MP3	yes *3
DivX®/DivX HD	yes *1/-
MKV/ MP4	-
JPEG	yes
MPO	-

High Quality Picture

Adaptive Chroma Processing	-
2D-3D Conversion	-
3D Effect Controller	-
Full HD Up Sampling (New P4HD)	-
1080p Up-Conversion with HDMI	yes
Deep Color	-
x.v.Color	-

High Quality Sound

3D Cinema Surround	-
Anti-Jitter Digital Amplifier	-
Clear Sound Digital Amplifier	yes
Digital Music Connection for iPod®/ iPhone®	-
Down Firing Subwoofer	-
Extra-Large Bass-Reflex Sub-woofer	-
Anti-Distortion Structure Spea-ker	-
High Clarity Sound Plus	-
Digital Tube Sound	-
EQ/ Center Focus/ Subwoofer Level	yes
96kHz Surround Re-Master	-
7.1ch Virtual Surround Effect	-

Easy to Use

Wireless Rear Speakers	-

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Smartphone Remote Control	-
Multi-User Mode/ Stylish GUI/ Wallpaper	-
Selectable Speaker Layout	yes
ARC	yes
Easy Setup	yes
VIERA Link™ (HDAVI Control 5)	yes

Networking

VIERA Connect™	-
Wireless LAN System	-
DLNA (DMP&DMR) Function	-
Network Drive Access	-
BD-Live™	-
iPod/ iPhone Connection	-
iPod/ iPhone Playback (Music/ Video/ Photo)	-

Speaker System

Front

Configuration	1 way 1 speaker, Bass-reflex
Speaker Unit [Approx.]	Full Range: 6.5cm Cone Type

Center

Configuration	1 way 1 speaker, Bass-reflex
Speaker Unit [Approx.]	Full Range: 6.5cm Cone Type

Surround

Configuration	1 way 1 speaker, Bass-reflex
Speaker Unit [Approx.]	Full Range: 6.5cm Cone Type

Subwoofer

Configuration	1 way 1 speaker, Bass-reflex
Speaker Unit [Approx.]	Woofer: 16cm Cone Type

Terminal

HDMI Output	yes
SCART	yes
Video Output	-
HDMI Input	-
Optical Input	yes

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Analog Audio Input

RCA	yes (AUX)
LAN (Ethernet) Terminal	-

Others

Video System	PAL, NTSC
Power Supply	AC 220-240V, 50Hz

Power Consumption[Approx.]

Normal Use	75W
Standby	0.4W
Station Presets	30-FM

Dimensions, Weight

Main Unit

Dimensions (W x H x D) [Approx.]	430 x 47 x 263 mm*11
Weight [Approx.]	2.4 kg

Front Speaker

Dimensions (W x H x D) [Approx.]	80 x 139 x 70 mm
Weight [Approx.]	0.37 kg

Center Speaker

Dimensions (W x H x D) [Approx.]	146.5 x 84 x 78 mm
Weight [Approx.]	0.5 kg

Surround Speaker

Dimensions (W x H x D) [Approx.]	80 x 139 x 70 mm
Weight [Approx.]	0.37 kg

Subwoofer

Dimensions (W x H x D) [Approx.]	145 x 289.5 x 259 mm
Weight [Approx.]	3 kg
NOTE	*1 DivX®, DivX Certified® and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license. *2 Discs recorded and finalized on recording devices. *3 For contents recorded disc media from CDs for your personal use. *4 Playability may vary depending on the contents, discs and quality of the recording. *5 This function is effective only when reproducing AVCHD data recorded with x.v.Colour technology. The function cannot be used with BD-

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ROM or DVD-ROM discs. HDMI connection is required. x.v.Colour is a registered trademark.

*6 CD sampling is done at 88.2 kHz. DivX® data can be re-mastered both on DVD and CD whereas MP3 data only CD.

*7 Requires the device with the App installed and the home cinema to be connected to the same home network.

*8 Requires broadband Internet service.

*9 To enjoy content, you will need to insert an SD card or USB flash drive (1GB or more of free space/ sold separately). Requires broadband Internet service.

*10 To enjoy video/photo contents on iPod/iPhone, please connect your home cinema sound system with composite video cable to your TV.

*11 Excluding the projecting parts.

*Specifications are subject to change without notice. Weight and dimensions are approximate.